INTERNATIONAL SEARCH REPORT

Intermedial Application No PCT/GB2004/003110

			1017 00200-	7 003110		
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER A61F2/14 A61F2/16					
According to	International Patent Classification (IPC) or to both national classification	ation and IPC				
B. FIELDS	SEARCHED					
Minimum do IPC 7	cumentation searched (classification system followed by classification A61F	on symbols)				
- 	ion searched other than minimum documentation to the extent that s					
	ata base consulted during the International search (name of data ba	se and, where practical	l, search terms used))		
EPO-In	ternal, WPI Data					
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the rel		Relevant to daim No.			
X	EP 0 356 050 A (STORZ INSTR CO) 28 February 1990 (1990-02-28)	1,10-20, 23-26, 31-33, 36,38,				
Α .	column 2, line 7 - column 2, line	42-47 2,6-9, 21,22, 27,29, 30,35,37				
	column 4, line 13 - column 4, lir column 5, line 34 - column 6, lir claim 1; figures 7,11					
i		-/	[
X Funt	her documents are listed in the continuation of box C.	X Patent family	members are listed i	n annex.		
"A" docume consic "E" earlier of filing of "L" docume which	ent defining the general state of the art which is not bered to be of particular relevance document but published on or after the international tate ant which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	rnational filing date the application but eory underlying the stalmed invention be considered to current is taken alone stalmed invention ventive step when the				
"P" docum	ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	document is com	bined with one or mo bination being obviou	ore other such docu- us to a person skilled		
Date of the	actual completion of the international search	Date of mailing of	the international sea	rch report		
1	5 November 2004	24/11/2	24/11/2004			
Name and I	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (-31-70) 340-3016	Authorized officer Merté,	В			

INTERNATIONAL SEARCH REPORT

Interest nal Application No
PCT/GB2004/003110

C (Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PC1/GB2004/003110		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
outogo.y	The second of th			
X A	US 4 813 955 A (ACHATZ MANFRED ET AL) 21 March 1989 (1989-03-21) column 1, line 49 - column 1, line 51	1-3, 10-13, 38-41 6-9,17, 19,20,		
	·	23-25, 31-33, 42-45, 47,48		
	column 4, line 21 - column 4, line 42; figures 5,6			
X	US 5 489 302 A (SKOTTUN BERNT C) 6 February 1996 (1996-02-06)	1,10-13		
Α	column 1, line 4 - column 1, line 7	6,14-16, 19,20, 32-34, 37,38		
	column 2, line 43 - column 2, line 47 column 6, line 65 - column 6, line 66 column 11, line 59 - column 11, line 60; claims 2,9			
X	FR 2 835 424 A (HANNA KHALIL) 8 August 2003 (2003-08-08)	1		
A	page 2, line 22 - page 2, line 26; claims 1,4; figures 1-3	6-9,19, 20,25		

INTERNATIONAL SEARCH REPORT

Formation on patent family members

Interdemenal Application No
PCT/GB2004/003110

					PE004) 002110
Patent documen cited in search rep		Publication date		Patent family member(s)	Publication date
EP 0356050	Α	28-02-1990	US	4932966 A	12-06-1990
			BR	8904102 A	10-04-1990
			CA	1322261 C	21-09-1993
			DE	68902614 D1	01-10-1992
			DE	68902614 T2	21-01-1993
			EP	0356050 A1	28-02-1990
			ES	2030637 T1	16-11-1992
			JP	2008242 C	11-01-1996
			JP	2167157 A	27-06-1990
			JP 	7044938 B	17-05-1995
US 4813955	Α	21-03-1989	DE	3332313 A1	04-04-1985
			ΑT	32657 T	15-03-1988
			CA	1332491 C	18-10-1994
			DE	3469486 D1	07-04-1988
			EP	0140063 A1	08-05-1985
•		•	JP	1840395 C	25-04-1994
			JP	5052217 B	04-08-1993
			JP	60085744 A	15-05-1985
			US 	RE34251 E	11-05-1993
US 5489302	Α	06-02-1996	NONE		
FR 2835424	A	08-08-2003	FR	2835424 A1	08-08-2003
==== , ,	,,	30 00 2000	CA	2474366 A1	07-08-2003
			ĒΡ	1469796 A2	27-10-2004
			WO	03063738 A2	07-08-2003